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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION		
10/619,500	07/16/2003	Akihiro Kasahara	240103US2SRDDIV	JS2SRDDIV 7504	
22850	7590 02/20/2004	EXAMINER			
•	VAK, MCCLELLAN	TAMAI, KARL I			
1940 DUKE S ALEXANDRI	A, VA 22314	ART UNIT	PAPER NUMBER		
·			2834		

DATE MAILED: 02/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No). 	Applicant(s)				
		10/619,500		KASAHARA ET AL.				
		Examiner		Art Unit				
		Tamai IE Karl		2834				
Period fe	The MAILING DATE of this communication app or Reply	pears on the cov	er sheet with the c	orrespondence addre	ess			
	IORTENED STATUTORY PERIOD FOR REPLY	V IS SET TO EX	(DIDE 3 MONTH(S) FROM				
THE - External after of the control	MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1: r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply D period for reply is specified above, the maximum statutory period v ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, ho y within the statutory n will apply and will expire, cause the application	wever, may a reply be tim ninimum of thirty (30) days e SIX (6) MONTHS from to become ABANDONEI	ely filed s will be considered timely. the mailing date of this comm O (35 U.S.C. § 133).	nunication.			
1)⊠	Responsive to communication(s) filed on 16 Ju	uly 2003.						
2a)□	This action is FINAL . 2b)⊠ This	action is non-fir	nal.		•			
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 13-16 and 24-27 is/are pending in the	e application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)[Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>13-16 and 24-27</u> is/are rejected.			,				
	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction and/o	r election requir	ement.					
Applicat	ion Papers							
9)[The specification is objected to by the Examine	er.						
10)	The drawing(s) filed on is/are: a) acceptance	epted or b) 🗌 o	bjected to by the E	xaminer.				
	Applicant may not request that any objection to the	= ' '						
	Replacement drawing sheet(s) including the correct	•						
•	The oath or declaration is objected to by the Ex	kaminer. Note th	ie attached Office	Action or form PTO	·152.			
Priority	under 35 U.S.C. §§ 119 and 120							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/818,840. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 								
Attachmer		۸,۲	Tumadana a	/DTO 440) B 11 / 1				
2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>3</u>			(PTO-413) Paper No(s). atent Application (PTO-1				

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Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 2. Claims 13-16 and 24-27 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-14 of U.S. Patent No. 6,670,738. Although the conflicting claims are not identical, they are not patentably distinct from each other because the pending claims include the method operating the device of the patent.
- 3. Claims 13-16 and 24-27 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 24-37 of copending Application No. 10/619,569. Although the conflicting claims are not identical, they are not patentably distinct from each other because it is obvious to use the method and actuator of the pending application in an camera module as set forth in Application No. 10/619,569.

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This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl I.E. Tamai whose telephone number is (703) 305-7066 until February 1, 2004, or at (571) 272-2036 after February 2, 2004.

The examiner can be normally contacted on Monday through Friday from 8:00 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Nestor Ramirez, can be reached at (703) 308-1371. The facsimile number for the Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Karl I Tamai PRIMARY PATENT EXAMINER January 29, 2004 PHIMAXE YEAMINER

IAMAT JAAN